

Fig. 1a

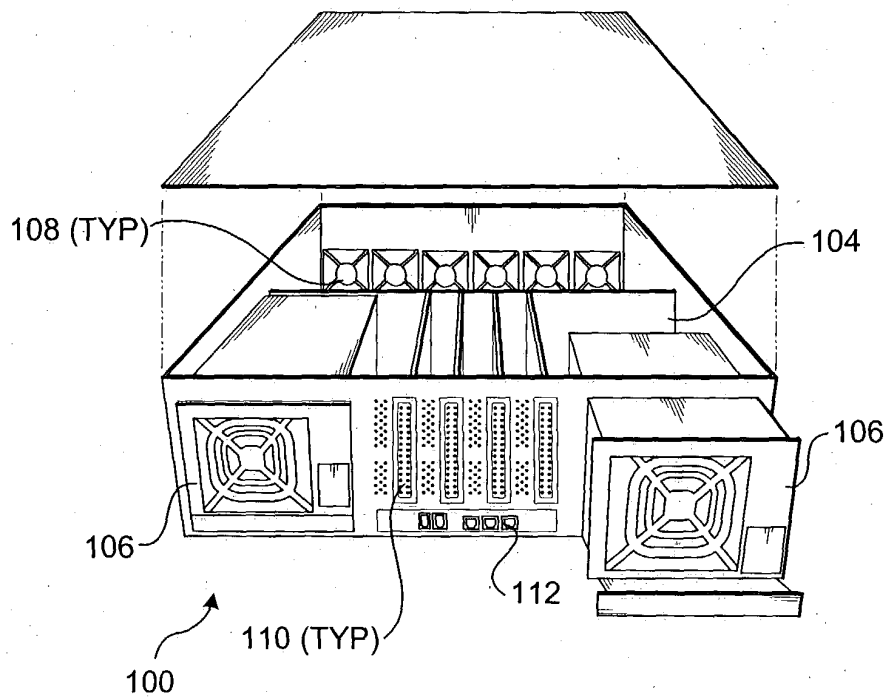


Fig. 1b

Fig. 1c

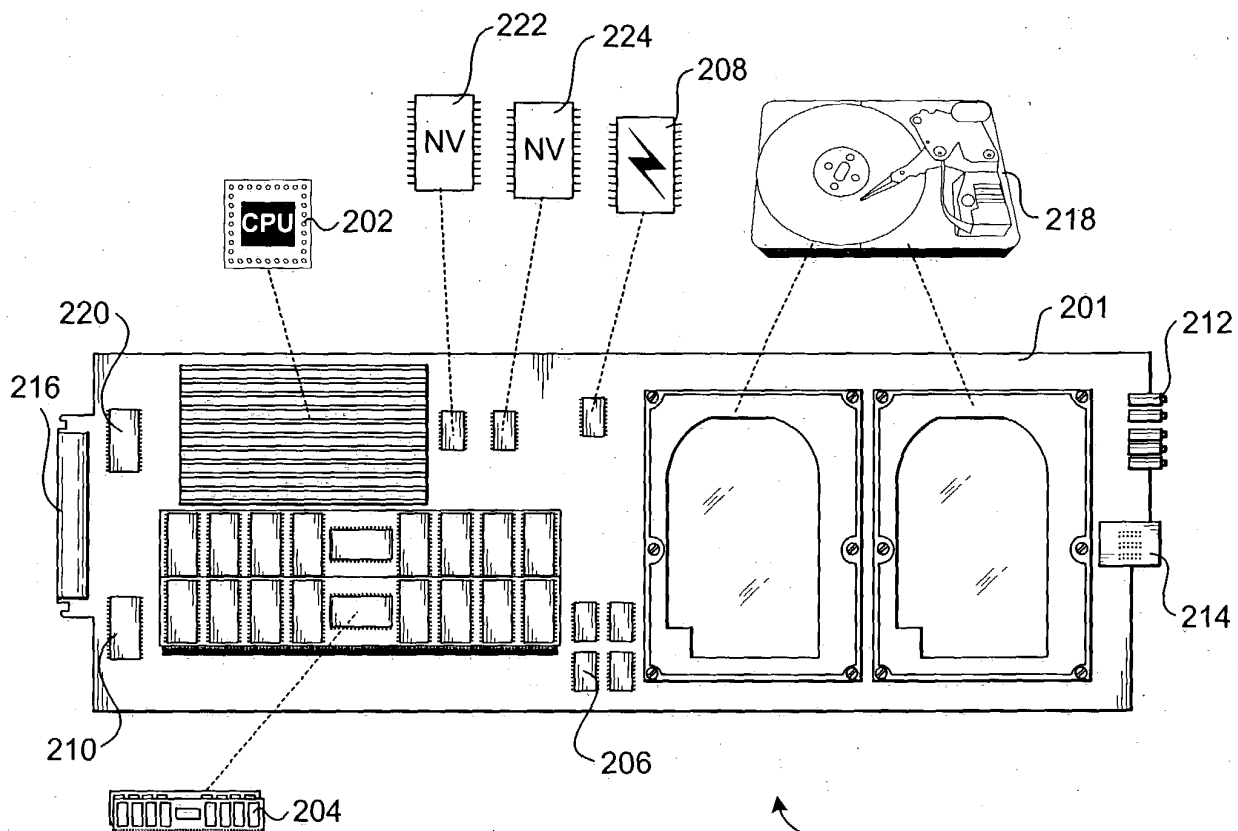
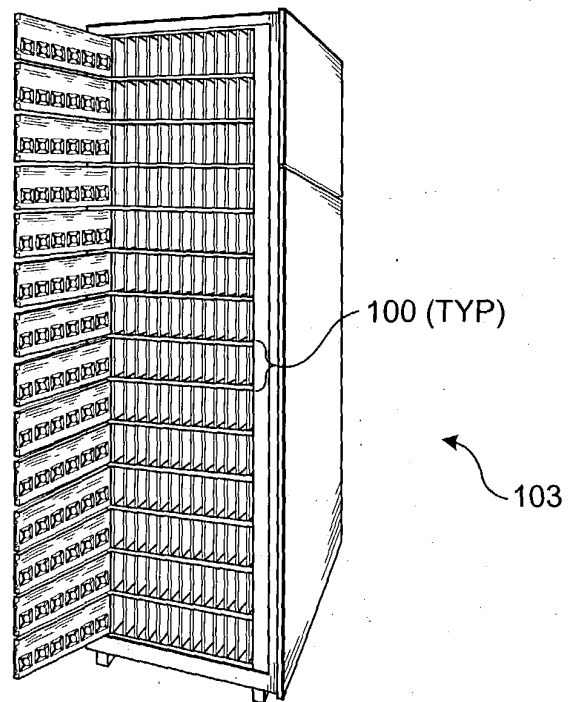


Fig. 2

200

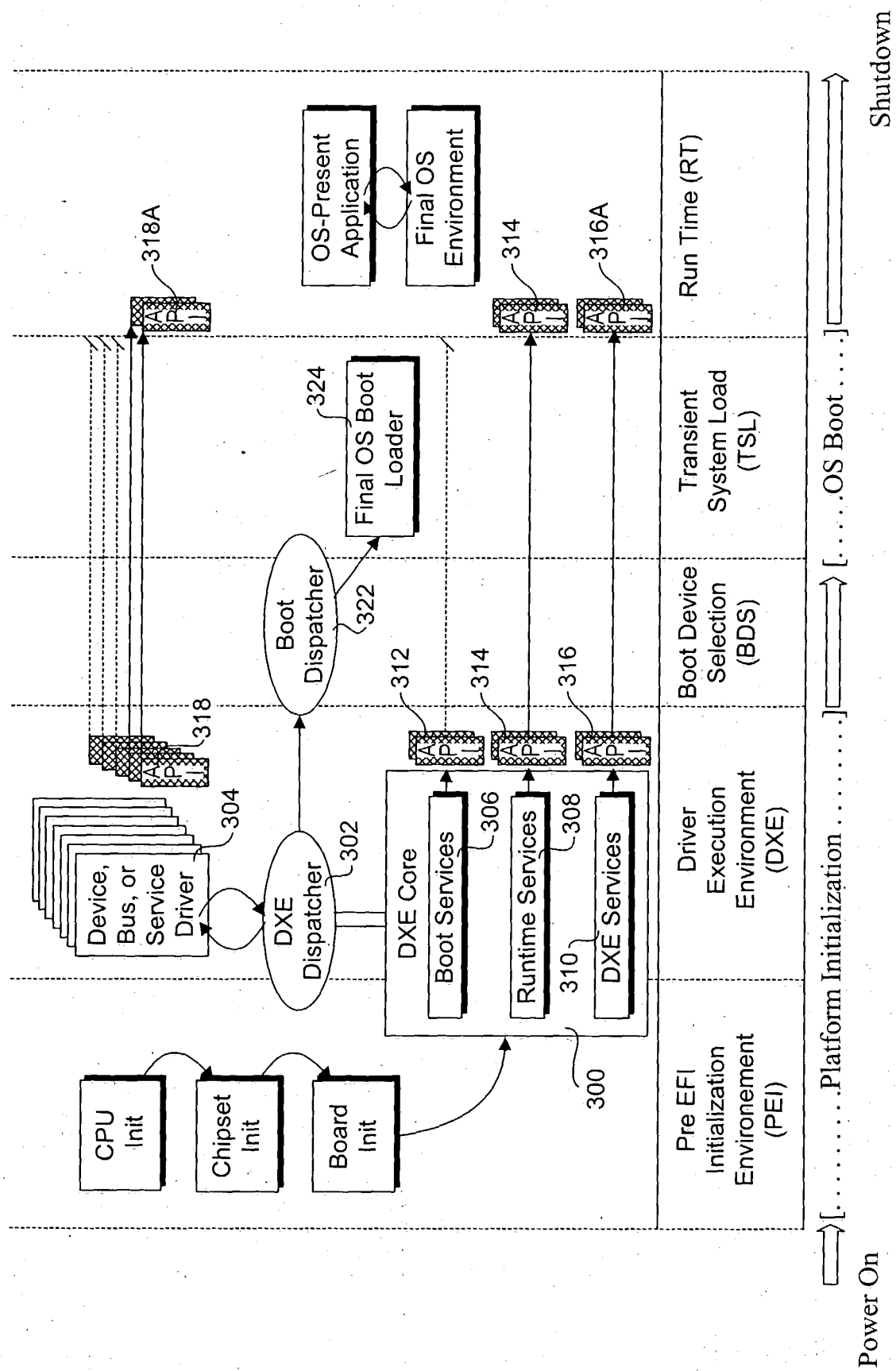


Fig. 3

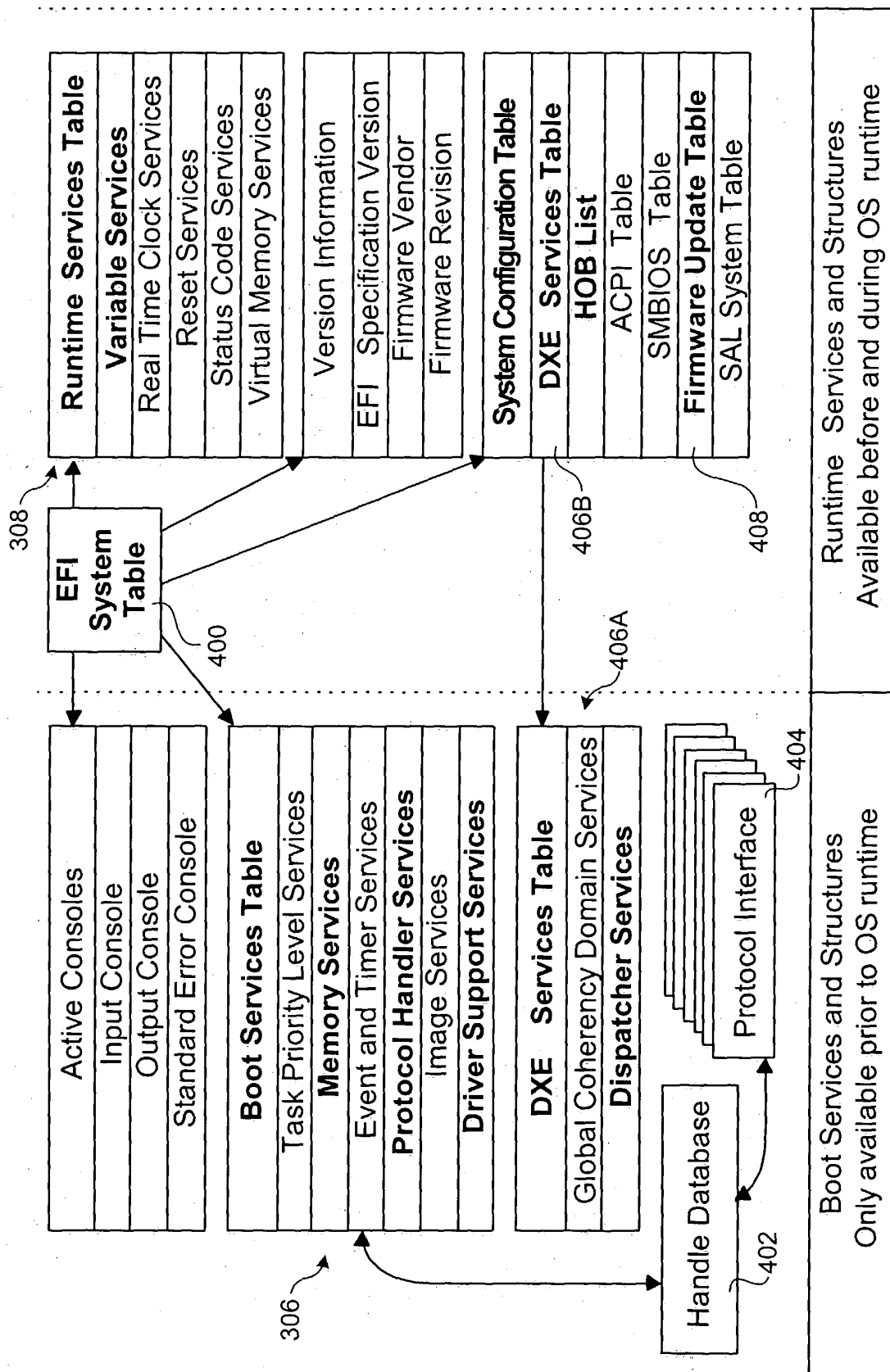
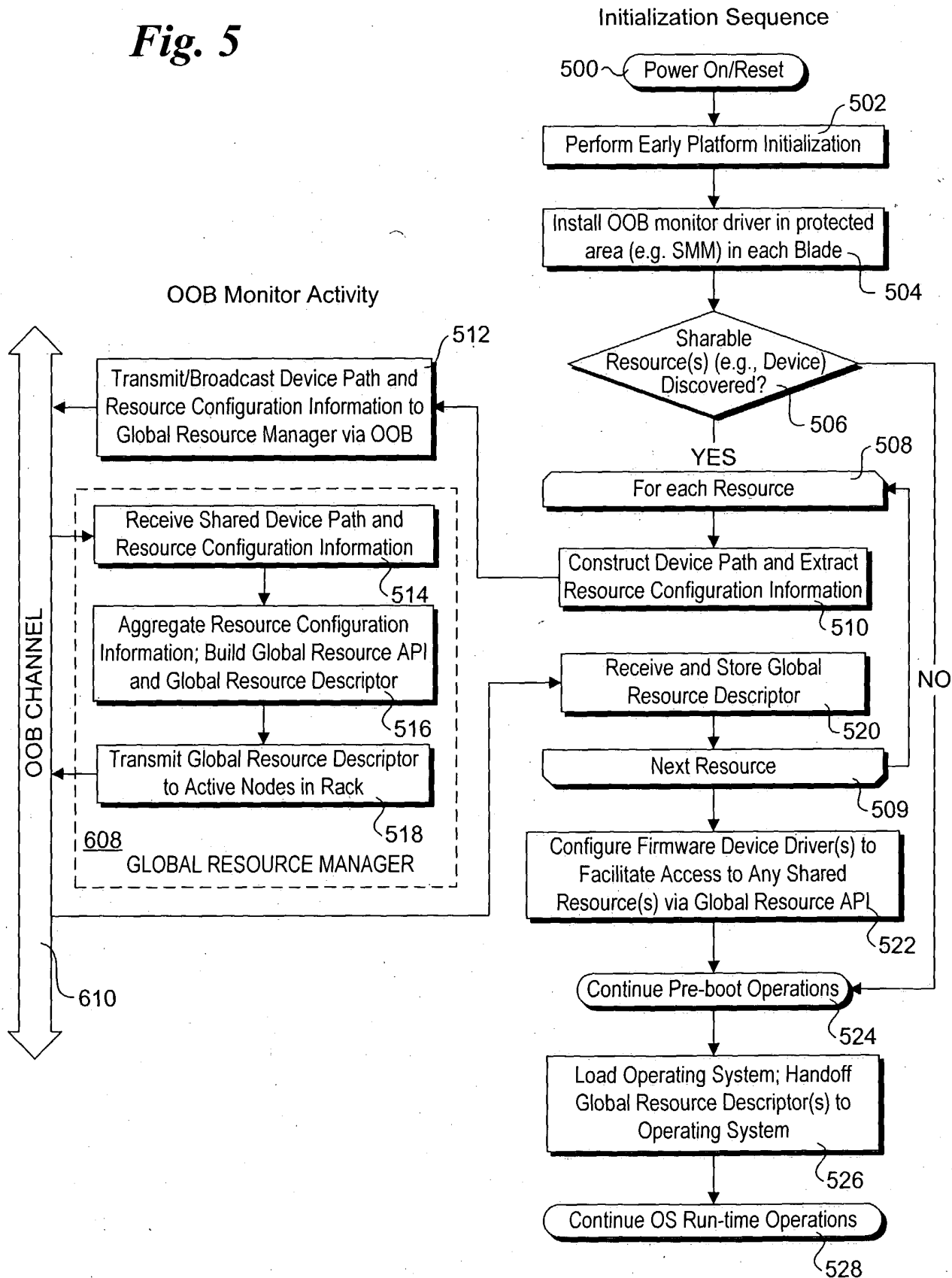


Fig. 4

Fig. 5



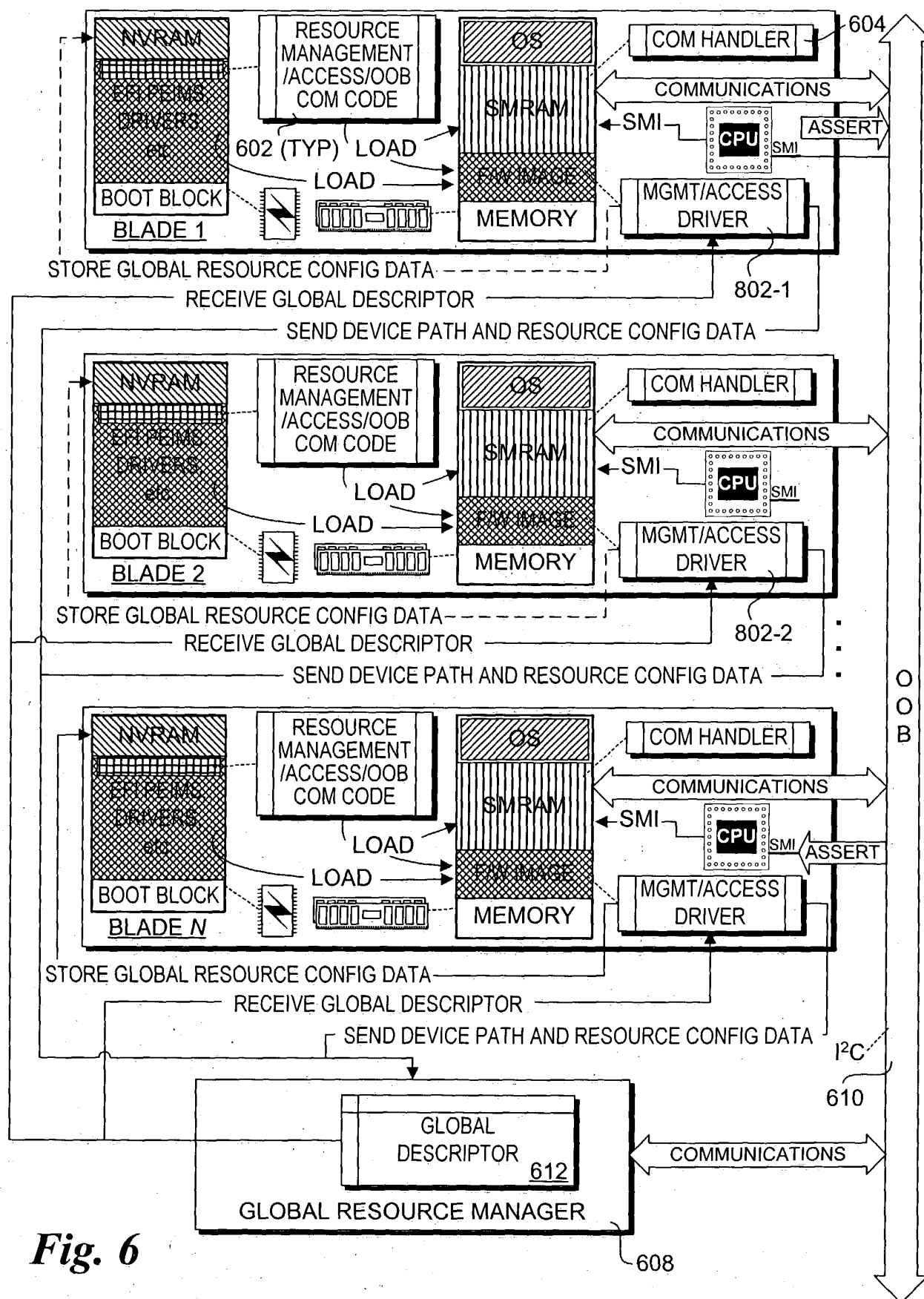
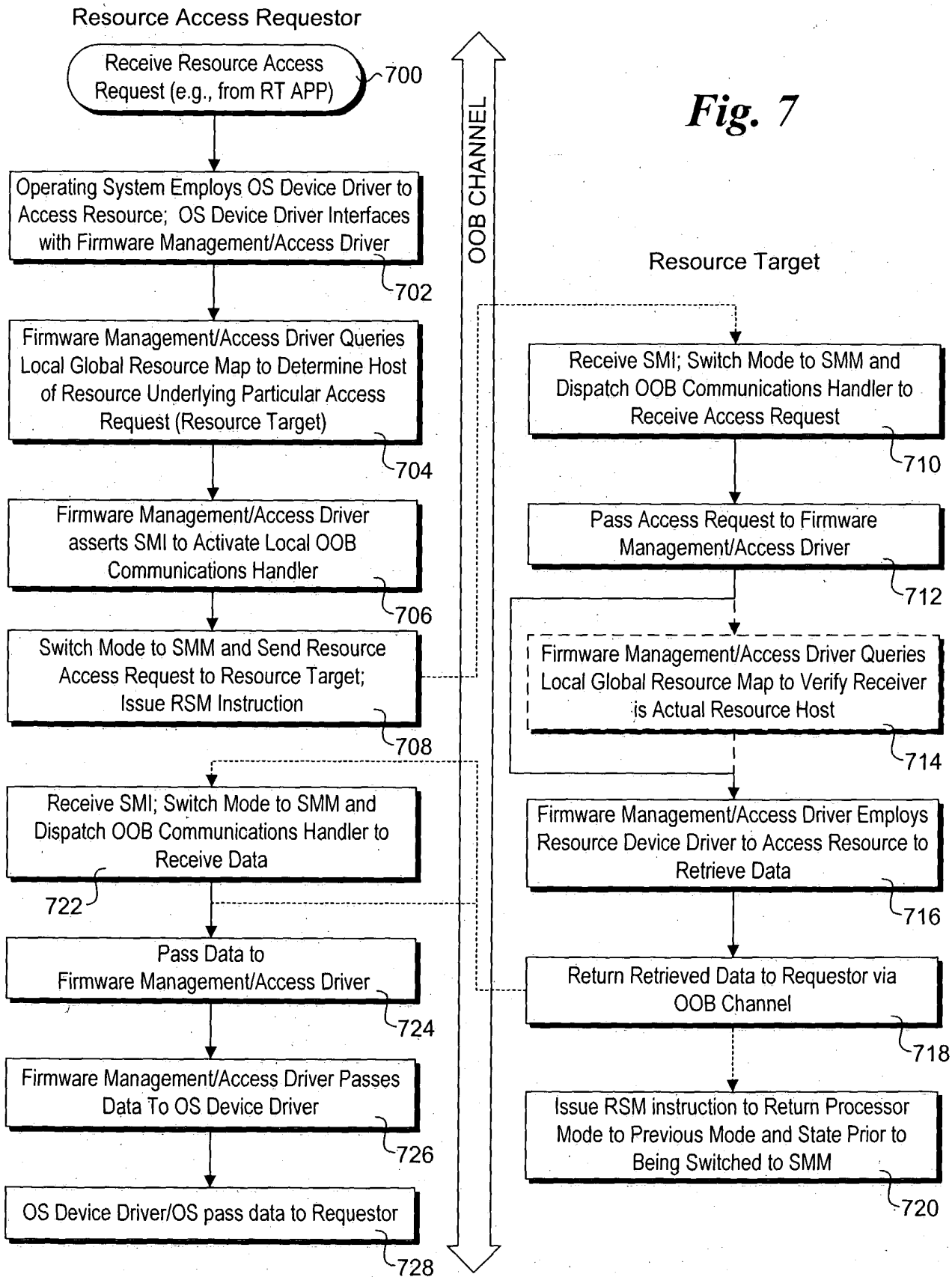


Fig. 6

Fig. 7



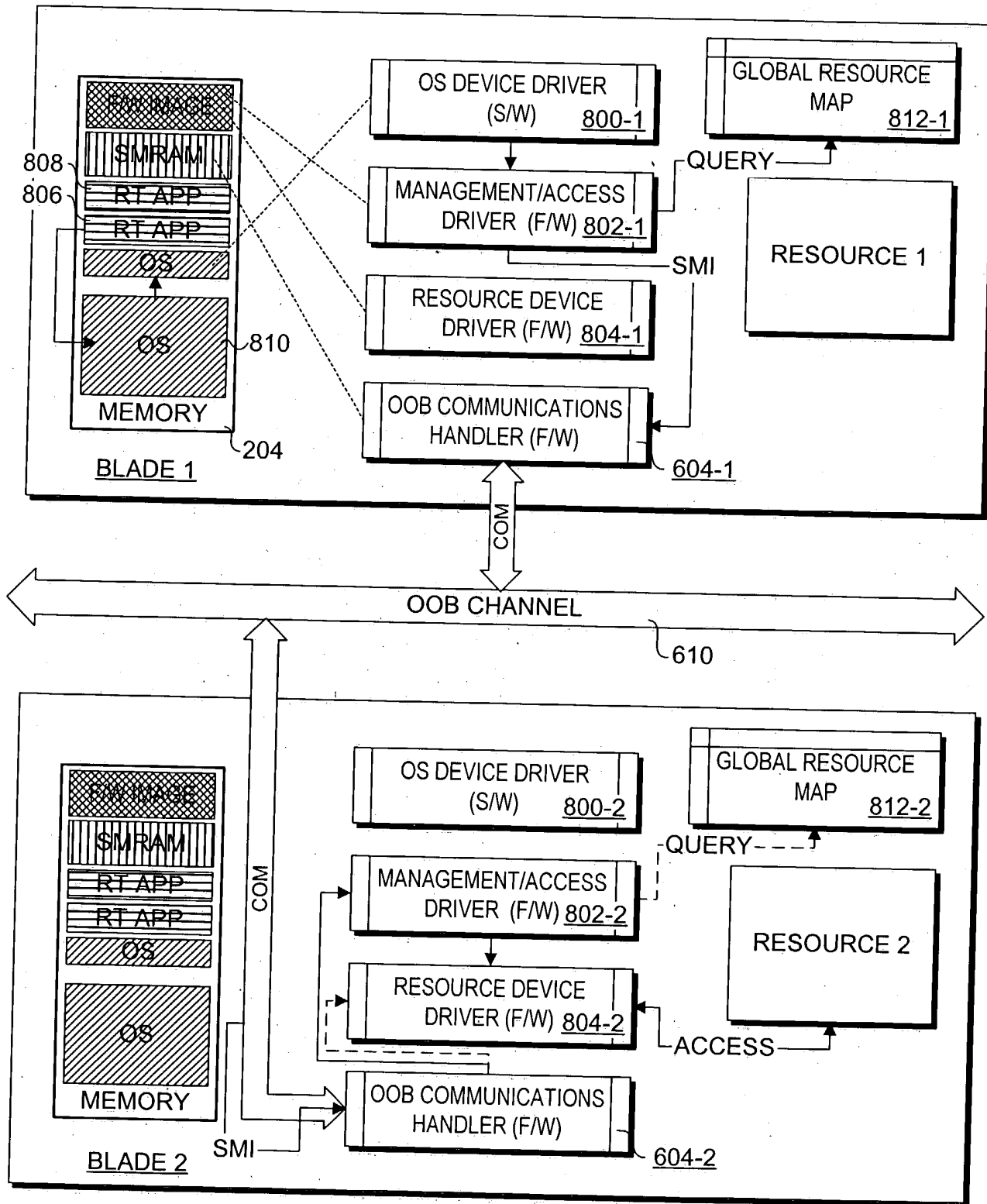


Fig. 8a

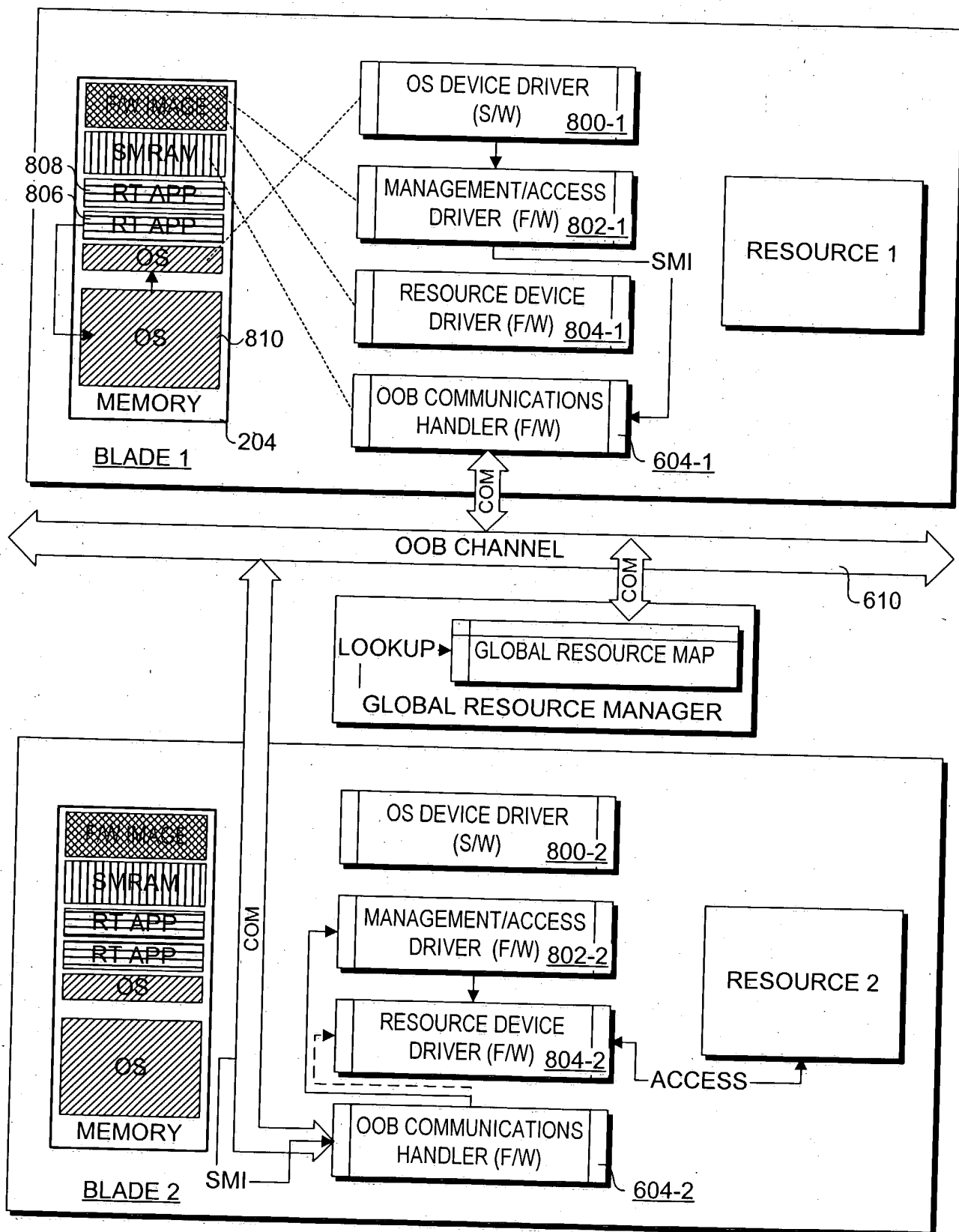


Fig. 8b

Fig. 9a

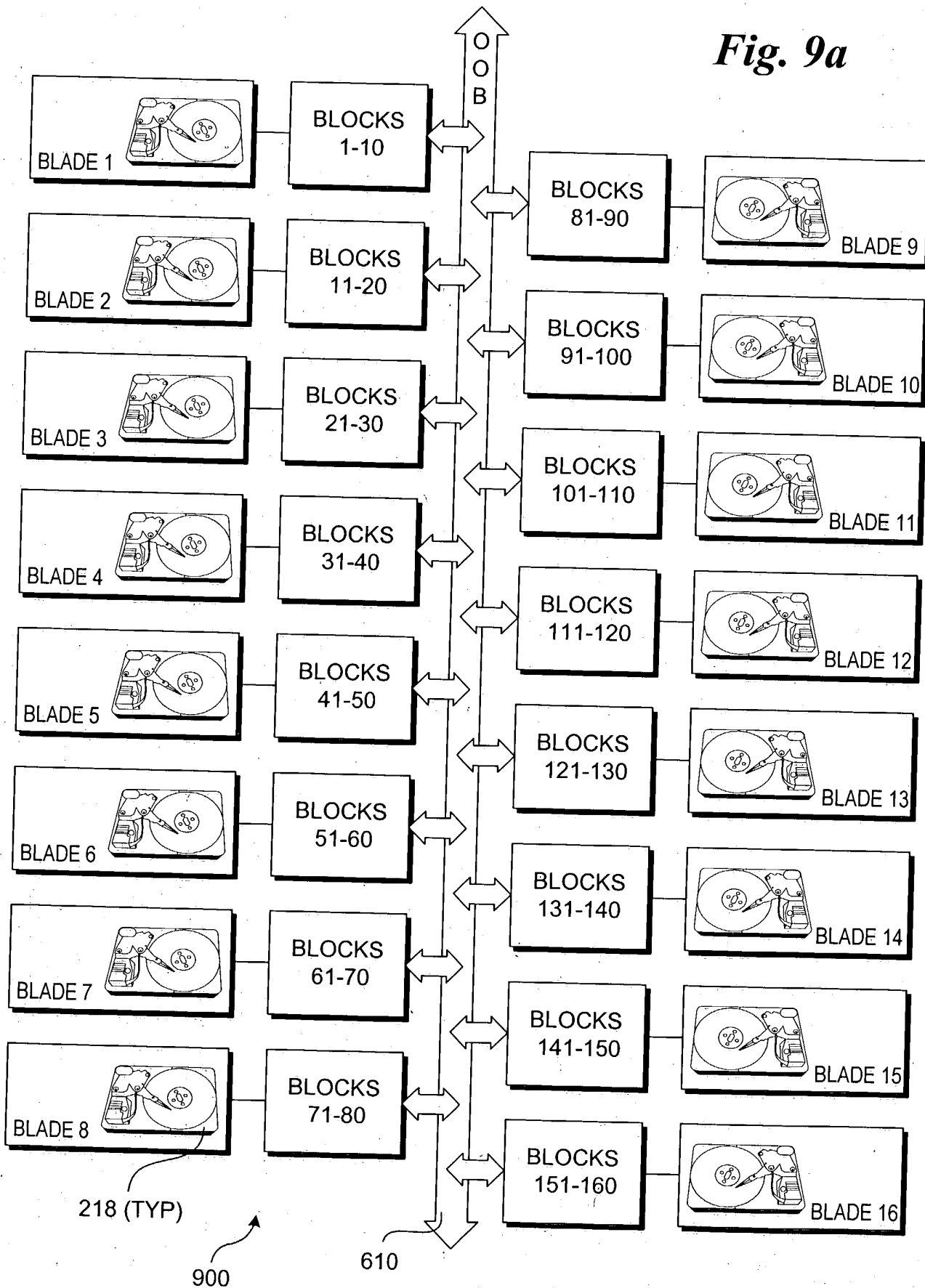
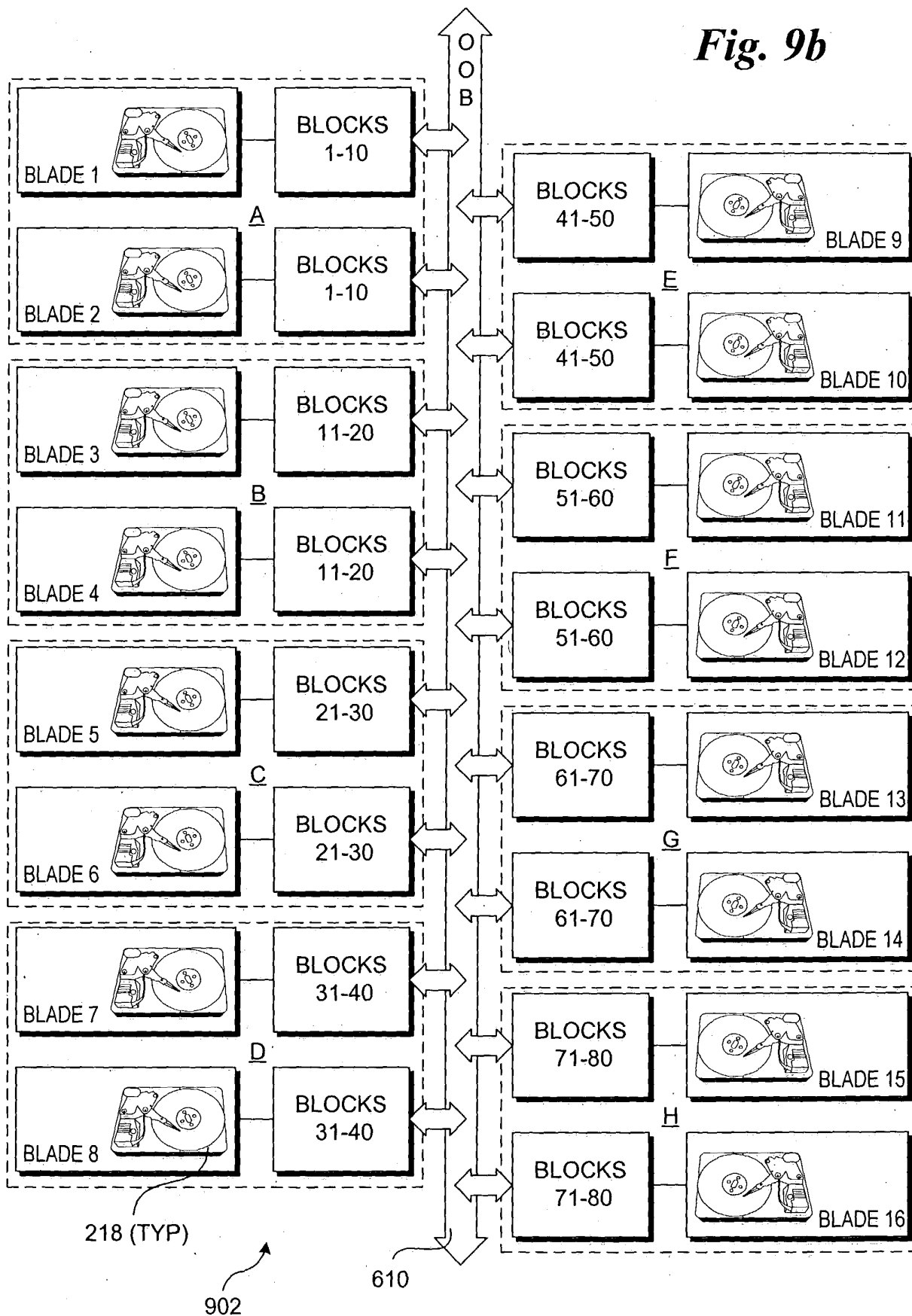


Fig. 9b



900

OPERATING
SYSTEM*Fig. 10a*

V:

I/O BLOCKS
1 - 160

LOOKUP

I/O BLOCK BLADE #

1 - 10 1

11 - 20 2

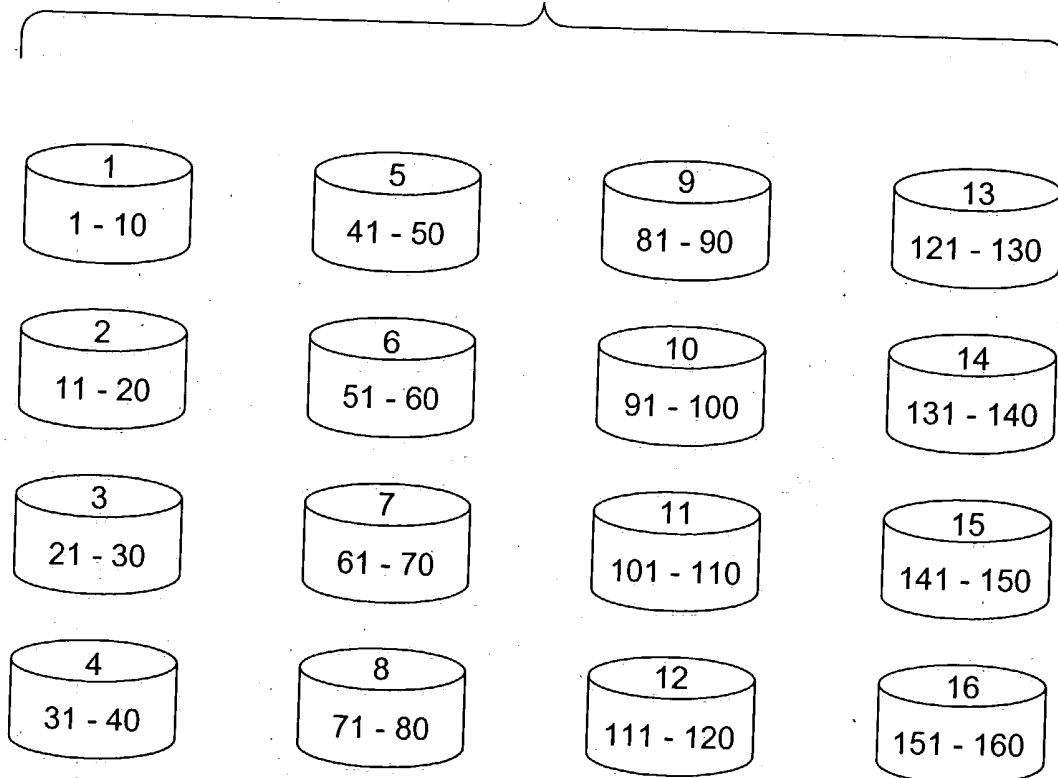
21 - 30 3

31 - 40 4

...

...

1000



902

OPERATING
SYSTEM*Fig. 10b*

V:

I/O BLOCKS
1 - 80

LOOKUP

| I/O BLOCK | LOGICAL | WRITE BLADE # | READ BLADE # |
|-----------|---------|------------------|-----------------|
| 1 - 10 | A | 1, 2 | 1 |
| 11 - 20 | B | 3, 4 | 3 |
| 21 - 30 | C | 5, 6 | 5 |
| 31 - 40 | D | 7, 8 | 7 |
| ... | ... | ... | ... |

1002

